## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Previously presented) A method for accessing internet addresses based on a request from a wireless device, comprising:

receiving a transmitted short-name of a website that a user of the wireless device desires to access from said wireless device, said short-name comprising a code number representative of a particular internet address;

searching a database for said short-name, said database being located at a location remote from said wireless device; and

if said short-name is found, retrieving said particular internet address so that said wireless device can be connected to said particular internet address.

- 2. (Original) A method according to claim 1, wherein said database is accessed over the internet.
- 3. (Original) A method according to claim 1, wherein said database is accessed through a wireless service provider without traversing the internet.
- 4. (Original) A method according to claim 1, wherein said short-name is received by a software application that queries said database.
- 5. (Original) A method according to claim 4, wherein at least one of said software application and said database maps said short-name to an internet URL.

- 6. (Original) A method according to claim 1, wherein multiple short-names can map to a single internet address.
  - 7. (Original) A method according to claim 1, further comprises: identifying a transport protocol required to complete said accessing; and addressing a sending site in accordance with said transport protocol.
- 8. (Original) A method according to claim 1, further comprising: if said database indicates that said short-name is not found, searching a second database for said short-name.
- 9. (Original) A method according to claim 1, further comprising a plurality of databases, said databases arranged in a logical hierarchy so that if said short-name is not found a first database, said searching is resubmitted to a next database in said hierarchy.

## 10-17. (Canceled)

- 18. (Original) A method according to claim 1, wherein said short-name is input to said wireless device in the form of voice command, and said voice command is converted to a non-voice command after being transmitted by said wireless device.
- 19. (Original) A method according to claim 18, wherein said voice command is converted to a non-voice command by a computer connected to said wireless device via a network.
- 20. (Original) A method according to claim 1, wherein said short name corresponds to a phone number in E.164 format.
- 21. (Original) A method according to claim 1, wherein said short name corresponds to a phone number.

- 22. (Original) A method according to claim 1, wherein said short-name further comprises a root short-name, a separator code, and an extension, said separator code separating said root short-name from said extension.
- 23. (Original) A method according to claim 22, wherein said root short-name corresponds to said particular address and said extension corresponds to a sub-address of said particular address.
- 24. (Original) A method according to claim 22, wherein said short-name comprises multiple separator codes and multiple extensions.
- 25. (Original) A method according to claim 22, wherein said extension corresponds to a particular country.
- 26. (Original) A method according to claim 22, wherein said extension corresponds to an ITU country code.
- 27. (Original) A method according to claim 1, wherein said short-name comprises in order, a country code indicator sequence, a country code, a separator code, and a root short-name.
- 28. (Original) A method according to claim 22, wherein said extension comprises variable data that is entered into a website corresponding to said root short-name.
- 29. (Original) A method according to claim 24, wherein at least one of said extensions corresponds to variable data that is entered into a website corresponding to said root short-name, and at least one other of said extensions corresponds to a particular country.
- 30. (Previously presented) A system for accessing internet addresses based on a request from a wireless device, comprising:

a database storing relationships between a short-name of a website that a user of the wireless device desires to access and an internet addresses, said short-name comprising a code number representative of a particular internet address, said database being located at a location remote from said wireless device; and

a controller which receives a transmitted short-name of a website that a user of the wireless device desires to access from said wireless device, said controller operable to search said database for said transmitted short-name, and if said short-name is found, retrieving said particular internet address so that said wireless device can be connected to said particular internet address.

- 31. (Original) A system according to claim 30, wherein said database is accessed over the internet
- 32. (Original) A system according to claim 30, wherein said database is accessed through a wireless service provider without traversing the internet.
- 33. (Original) A system according to claim 30, wherein said short-name is received by a software application that queries said database.
- 34. (Original) A system according to claim 33, wherein at least one of said software application and said database maps said short-name to an internet URL.
- 35. (Original) A system according to claim 30, wherein multiple short-names can map to a single internet address.
- 36. (Original) A system according to claim 30, wherein said system identifies a transport protocol required to complete said accessing and addresses a sending site in accordance with said transport protocol.
- 37. (Original) A system according to claim 30, wherein if said database indicates that said short-name is not found, said system searches a second database for said shortname.

38. (Original) A system according to claim 30, further comprising a plurality of databases, said databases arranged in a logical hierarchy so that if said short-name is not found in a first database, said searching is resubmitted to a next database in said hierarchy.

39-46. (Canceled)

- 47. (Original) A system according to claim 30, wherein said short-name is input to said wireless device in the form of voice command, and said voice command is converted to a non-voice command after being transmitted by said wireless device.
- 48. (Original) A system according to claim 47, wherein said voice command is converted to a non-voice command by a computer connected to said wireless device via a network.
- 49. (Original) A system according to claim 30, wherein said short name corresponds to a phone number in E. 164 format.
- 50. (Original) A system according to claim 30, wherein said short name corresponds to a phone number.
- 51. (Original) A system according to claim 30, wherein said short-name further comprises a root short-name, a separator code, and an extension, said separator code separating said root short-name from said extension.
- 52. (Original) A system according to claim 51, wherein said root short-name corresponds to said particular address and said extension corresponds to a sub-address of said particular address.
- 53. (Original) A system according to claim 51, wherein said short-name comprises multiple separator codes and multiple extensions.

- 54. (Original) A system according to claim 51, wherein said extension corresponds to a particular country.
- 55. (Original) A system according to claim 51, wherein said extension corresponds to an ITU country code.
- 56. (Original) A system according to claim 30, wherein said short-name comprises in order, a country code indicator sequence, a country code, a separator code, and a root short-name.
- 57. (Original) A system according to claim 51, wherein said extension comprises variable data that is entered into a website corresponding to said root short-name.
- 58. (Original) A system according to claim 53, wherein at least one of said extensions corresponds to variable data that is entered into a website corresponding to said root short-name, and at least one other of said extensions corresponds to a particular country.
- 59. (Previously Presented) A system for accessing interact addresses based on a request from a user's computer, comprising:

a database storing relationships between a short-name of a website that a user of the wireless device desires to access and an internet addresses, said short-name comprising a code number representative of a particular internet address, said database being located at a location remote from said wireless device; and

a controller which receives a transmitted short-name of a website that a user of the wireless device desires to access from said wireless device, said controller operable to search said database for said transmitted short-name, and if said short-name is found, retrieving said particular internet address so that said wireless device can be connected to said particular internet address.

60. (Previously Presented) A method of accessing internet addresses using a webenabled device, comprising:

transmitting a short-name of a website that a user of the wireless device desires to access from said web-enabled device, said short-name comprising a code number representative of a particular internet address, to a controller to cause the controller to search a database for said short name, said database being located at a location remote from said web-enabled device; and receiving said particular internet address so that said web-enabled device is connected to said particular internet address.

- 61. (Original) A method according to claim 60, wherein said database is accessed over the internet.
- 62. (Original) A method according to claim 60, wherein said database is accessed through a wireless service provider without traversing the internet.
- 63. (Original) A method according to claim 60, wherein said short-name is transmitted to a controller running a software application that queries said database.
- 64. (Original) A method according to claim 63, wherein at least one of said software application and said database maps said short-name to an internet URL.
- 65. (Original) A method according to claim 60, wherein multiple short-names can map to a single Internet address.
  - 66. (Original) A method according to claim 60, further comprising: identifying a transport protocol required to complete said accessing; and addressing a sending site in accordance with said transport protocol.
- 67. (Original) A method according to claim 60, wherein if said database indicates that said short-name is not found, a second database is searched for said short-name.
- 68. (Original) A method according to claim 60, further comprising a plurality of databases, said databases arranged in a logical hierarchy so that if said short-name is not found in a first database, said searching is resubmitted to a next database in said hierarchy.

## 69-76. (Canceled)

- 77. (Original) A method according to claim 60, wherein said short-name is transmitted by said web-enabled device in the form of a voice command.
- 78. (Original) A method according to claim 77, wherein said voice command is converted to a non-voice command by a computer connected to said web-enabled device via a network.
- 79. (Original) A method according to claim 60, wherein said short name corresponds to a phone number in E.164 format.
- 80. (Original) A method according to claim 60, wherein said short name corresponds to a phone number.
- 81. (Original) A method according to claim 60, wherein said short-name further comprises a root short-name, a separator code, and an extension, said separator code separating said root short-name from said extension.
- 82. (Original) A method according to claim 81, wherein said root short-name corresponds to said particular address and said extension corresponds to a sub-address of said particular address.
- 83. (Original) A method according to claim 81, wherein said short-name comprises multiple separator codes and multiple extensions.
- 84. (Original) A method according to claim 81, wherein said extension corresponds to a particular country.
- 85. (Original) A method according to claim 81, wherein said extension corresponds to an ITU country code.

- 86. (Original) A method according to claim 60, wherein said short-name comprises in order, a country code indicator sequence, a country code, a separator code, and a root short-name.
- 87. (Original) A method according to claim 81, wherein said extension comprises variable data that is entered into a website corresponding to said root short-name.
- 88. (Original) A method according to claim 83, wherein at least one of said extensions corresponds to variable data that is entered into a website corresponding to said root short-name, and at least one other of said extensions corresponds to a particular country.
- 89. (Original) A method according to claim 1, wherein said short-name is registered with a central authority for the internet.
- 90. (New) A method according to claim 1, further comprising:

  prior to receiving the short-name, receiving a start character from the wireless device, wherein the start character signifies that the short-name is to follow.
- 91. (New) A method according to claim 90, further comprising:

  prior to receiving the start character, receiving a country code from the wireless device, wherein the particular internet address corresponds to short-name for the received country code.
- 92. (New) A method according to claim 1, further comprising: subsequent to receiving the short-name, receiving a separator code and then receiving data from the wireless device; and sending the data to the website.
- 93. (New) A method according to claim 92, wherein the data is used by the website to perform a query.